National Capital Planning Commission

U.S. General Services Administration Building Rooftop Verizon Antenna Relocation

1800 F Street, NW, Washington, DC

Approval of Preliminary and Final Building Plans

United States General Services Administration

December 3, 2026 | File: 8831

Project Summary

Commission Meeting Date: December 3, 2026

NCPC Review Authority: 40 U.S.C. § 8722(b)(1) and (d)

Applicant Request: Approval of Preliminary and Final Building Plans

Session: Executive Director

NCPC Review Officer: Stephanie Free

NCPC File Number: 8831

Project Summary:

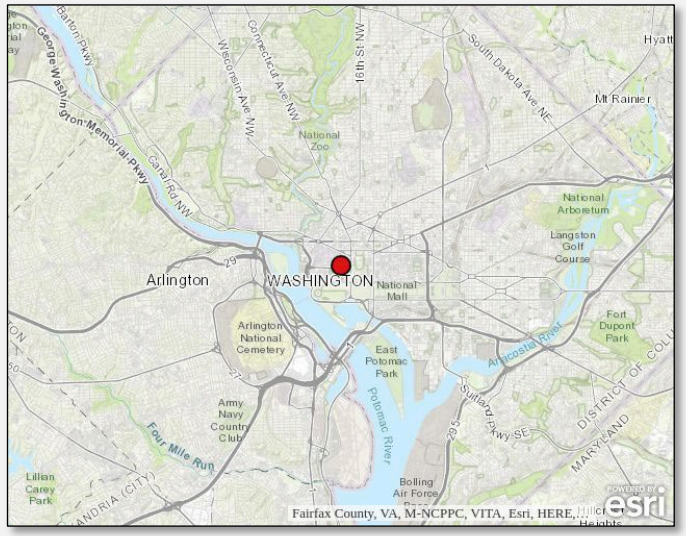
The U.S. General Services Administration, in coordination with Verizon, has submitted preliminary and final building plans relocations of existing antennas at the U.S. General Services Administration Building rooftop at 1800 F Street, NW in Washington, DC.

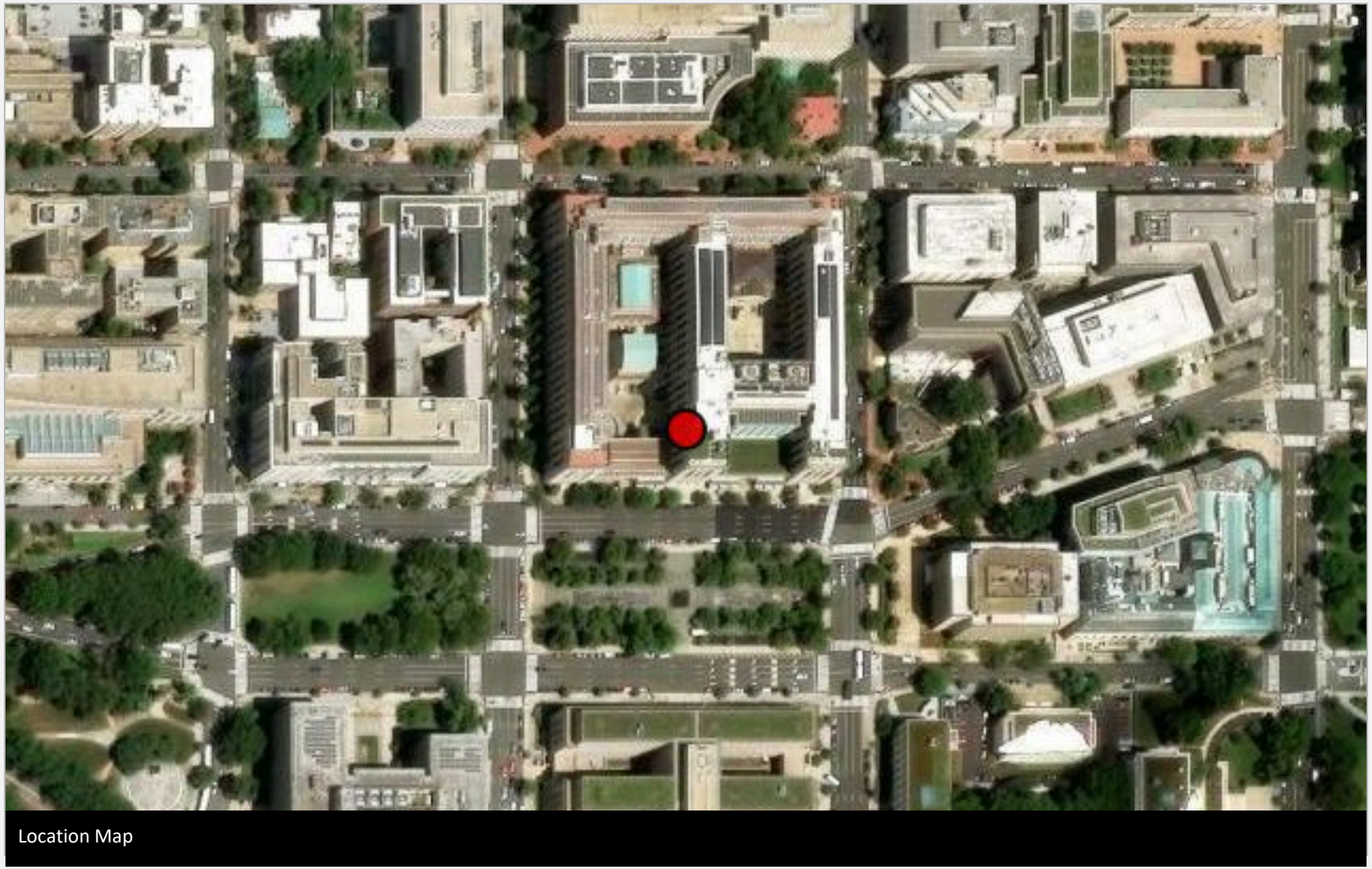
The building is scheduled to undergo major renovation over the next three years, including removal and replacement of the west and north sections of the roof. This requires temporary relocation of two existing Verizon antenna sectors for approximately two years.

The proposal includes relocating the existing Alpha and Gamma sector antennas and associated equipment. The Alpha sector occupies the northeast stair penthouse and the Gamma Sector occupies the northwest stair penthouse. No changes are proposed to the Beta Sector at the south penthouse.

The Alpha Sector antennas will be relocate to clamp mounts at an existing mechanical screen well. The Gamma Sector antennas will relocate to low-profile ballasted mounts on the mechanical penthouse roof. Associated equipment will be relocated to a separate ballasted sled.

Site Location





Location Map

Project Description

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Verizon Wireless proposes to relocate existing Alpha and Gamma sector antennas and associated equipment at GSA Central Office, 1800 F Street NW, Washington, DC. The two-year temporary relocation supports continued wireless service during GSA's building renovation.

Existing Conditions

Alpha occupies the northeast stair penthouse. Gamma occupies the northwest stair penthouse. The renovation requires equipment to move from the affected northern portion of the building.

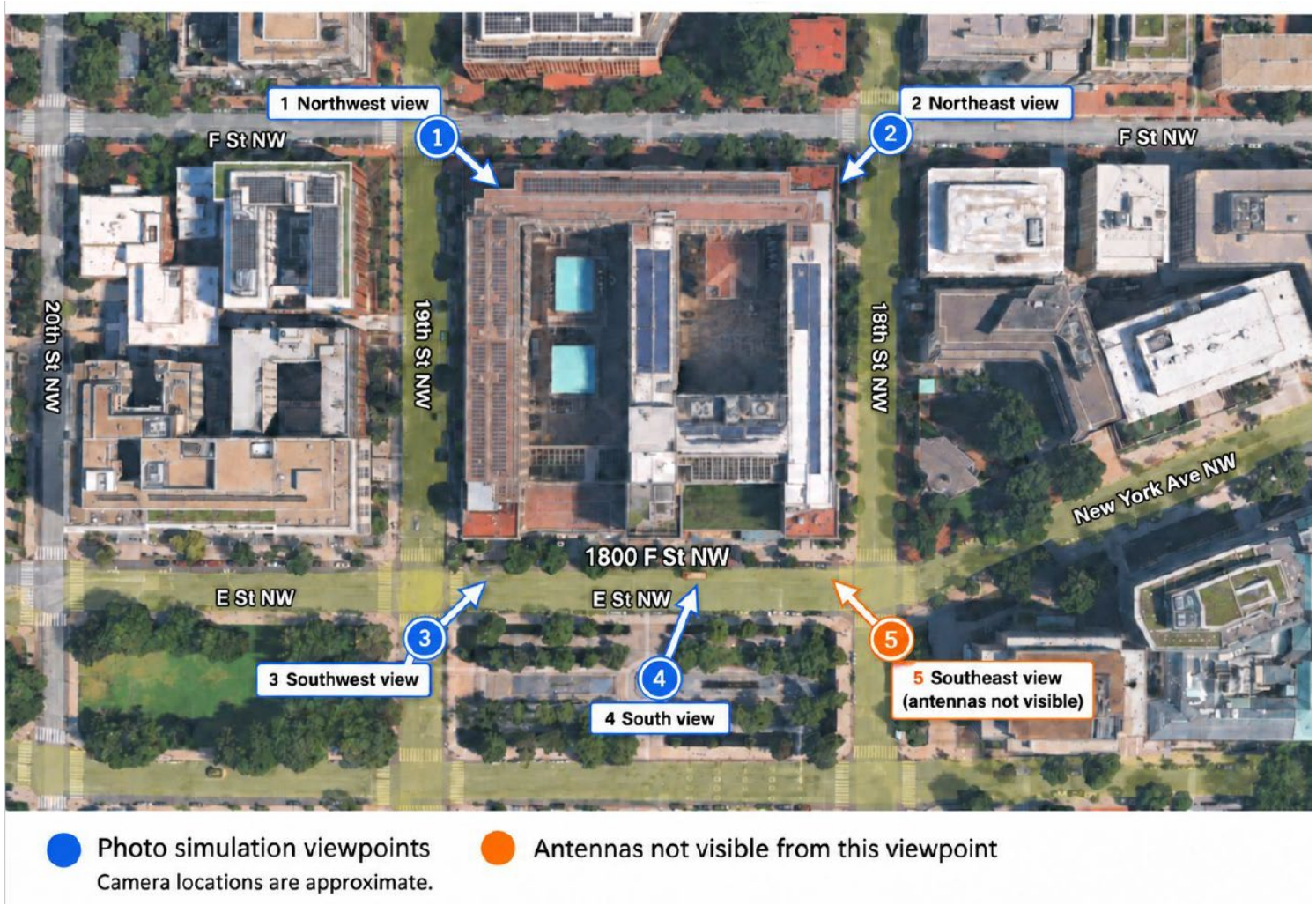
Beta remains at the south penthouse. No antenna or equipment work at Beta under this project.

Proposed Changes

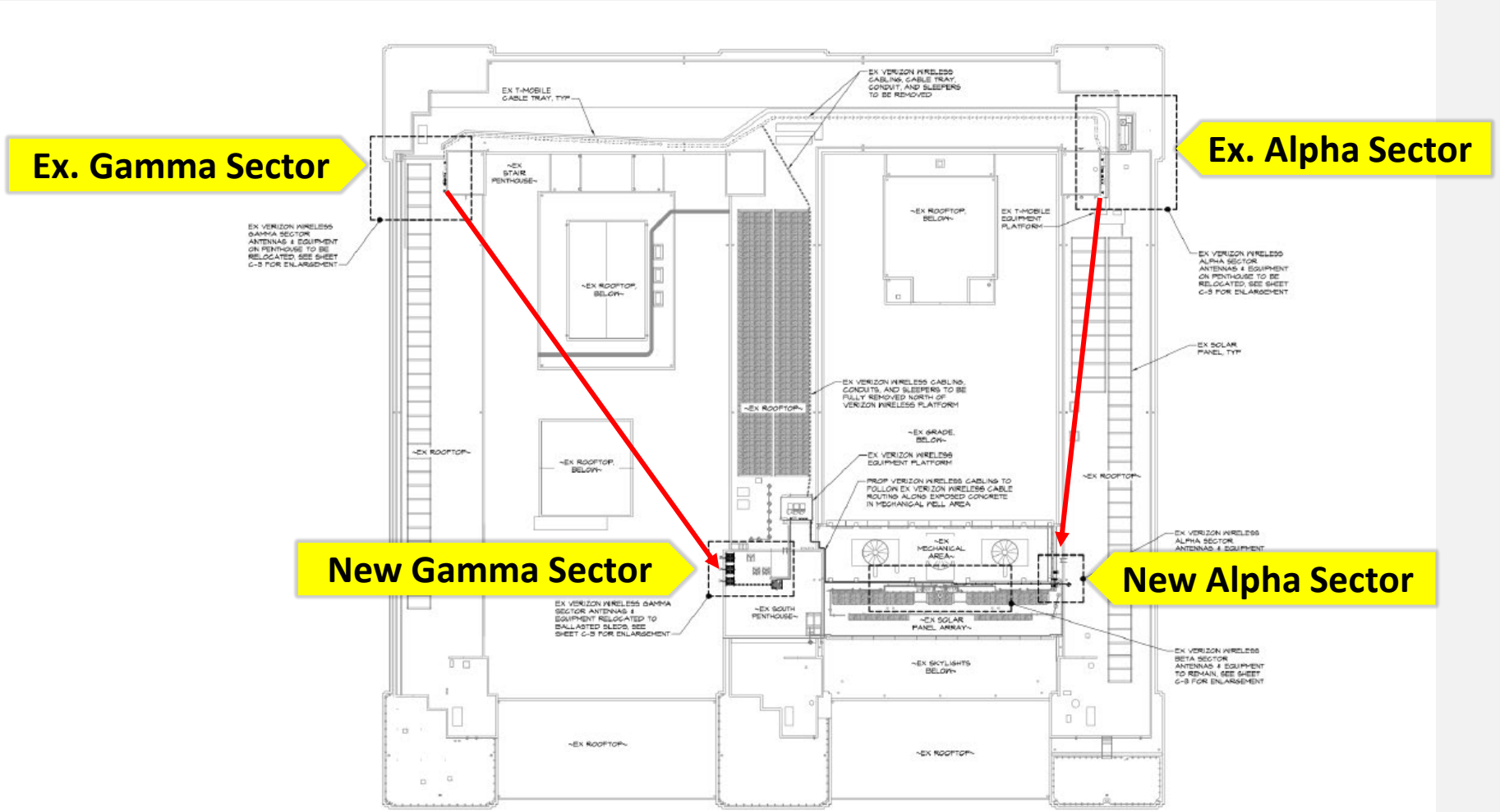
Alpha: relocate antennas to clamp mounts at the existing mechanical screen wall. Place associated radios low on the frames for access from the main roof. Add a safety guardrail near the cooling tower well.

Gamma: relocate antennas to low-profile ballasted mounts on the mechanical penthouse roof. Relocate associated equipment to a separate ballasted sled.

Reuse existing conduits and cable pathways where shown. Remove existing north-penthouse antennas, mounts and masonry anchors after the relocated sectors are operational.



Sector Location Changes

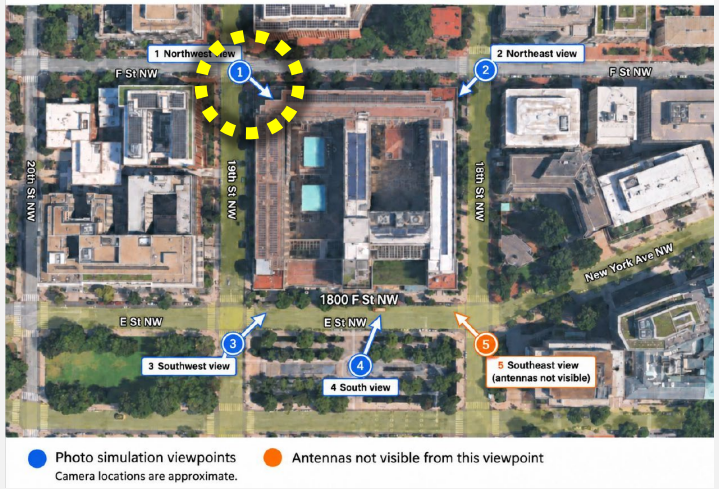


Alpha moves to the screen wall. Gamma moves to the mechanical penthouse. Beta remains.

Viewsheds – View 1 Current Gamma Sector

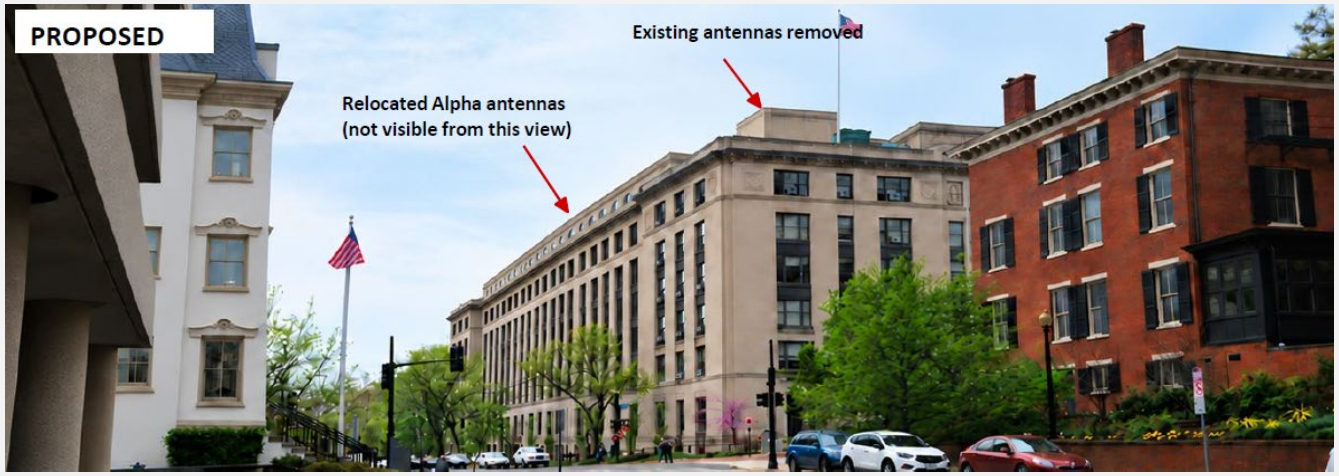


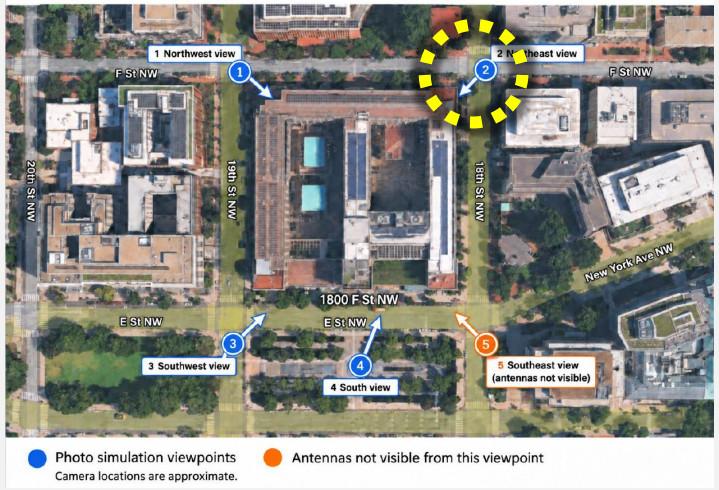




Viewsheds – View 2 Alpha Sector



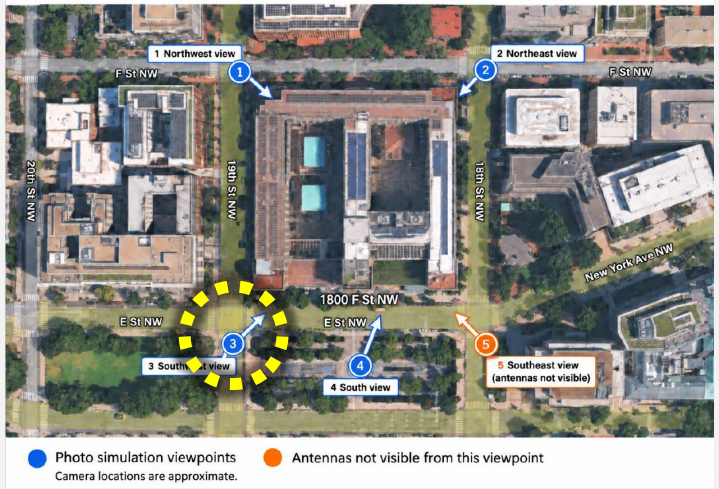




Viewsheds – View 3 New Gamma Sector



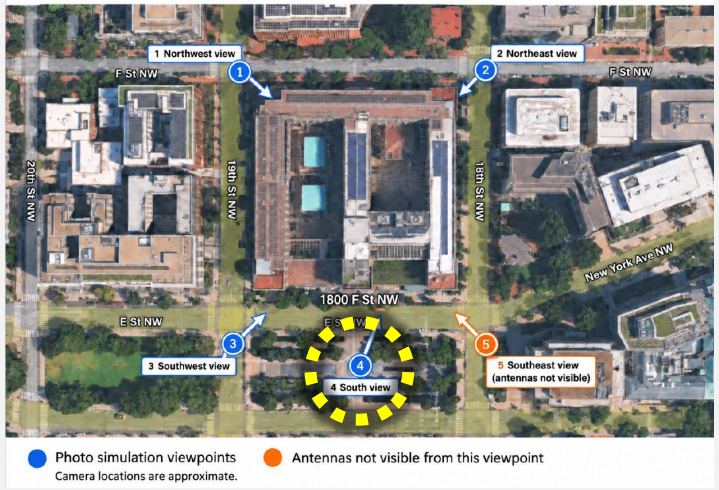




Viewsheds – View 4 Beta Sector







Viewsheds – View 5 Gamma and Beta Sectors



